

# The Commodore Amiga 600

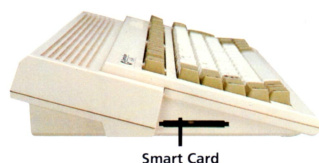


(Monitor not included.)

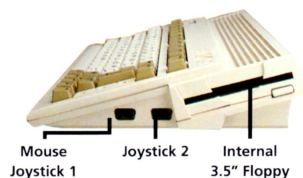
The Amiga 600, a multitasking computer with superb graphics and sound capabilities, achieves new levels of excellence in home computing. Integrating text, graphics and sound in a user-friendly environment, it is an incredible games machine with major benefits for the business user. A dedicated four channel synthesiser chip produces digitised stereo sound effects. Sensational graphics provide 4,096 colours, letting you draw and alter images at the touch of a mouse button. The Amiga 600, which also interfaces with video and musical inputs, is primarily a leisure machine but is ideal for business applications such as creating presentation documents, 3-D simulations, graphic design layouts and archives. The Amiga 600 comes with one years free on-site maintenance.



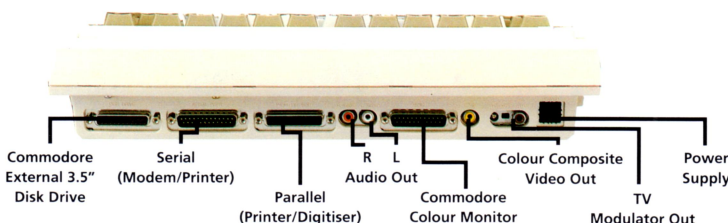




Smart Card



# The Commodore Amiga 600 Technical Specifications



<b>Product</b>	Amiga 600
<b>Processor/Speed</b>	Motorola 68000. 7.14MHz
<b>Memory</b>	1Mb of RAM, externally expandable to 10Mb*
<b>Co-Processors 3 Special Chips</b>	<p><b>Graphics and Animation</b> - Blitter provides high-speed data transfer where data from 3 sources can be linked in different ways. Fast line drawing and block-shading. Controls 25 DMA channels.</p> <p><b>Video Chip</b> - 4,096 colours/shades depending on operation mode. 8 sprite controller (re-definable, collision detector). Various screen resolutions.</p> <p><b>Sound and Port Chips</b> - I / O control of serial and parallel interfaces, control ports (mouse/joystick), keyboard, audio output 4 independent DMA sound channels configured to right and left audio channels. 4 voices (DMA sound sampling channels) Programmable amplitude and sound sampling rate. 9 octaves. Unlimited complex waveforms. Amplitude and frequency modulation.</p>
<b>Disk Storage</b>	Integral 3.5" floppy disk drive (880Kb formatted)
<b>Operating System</b>	AmigaDOS 2
<b>Ports</b>	<p>One PCMCIA-card slot</p> <p>One programmable parallel port for Input and Output (Centronics compatible)</p> <p>One programmable Serial port-rates to 31,250 (RS232, MIDI adaptor*)</p> <p>Parallel/Serial ports PC standard</p> <p>Two control ports for Mouse/Joystick, Graphics Tablet*,Lightpen*</p> <p>Stereo audio, RGB analogue/TTL. Colour Composite video. TV Modulator</p>
<b>Keyboard</b>	78 Key Keyboard
<b>Mouse</b>	2-button design
<b>Connectable</b>	One external 3.5" disk drive
<b>Dimensions (W x H x D)</b>	Approximately 354mm x 244mm x 66 mm
<b>Weight</b>	Approximately 2.35kg
<b>Power Supply</b>	External mains 240v, 50Hz
<b>Expansion Facilities</b>	<p>Stereo Colour Monitor</p> <p>3.5" (External) floppy drive</p> <p>20Mb IDE Hard drive</p> <p>Parallel Printer</p>

\* Third Party Product (see your Commodore Business Centre for details)

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